

Job 642-545
Reel # I
Author thru 1964

(DC-1100)

Completely Reform Your Ideology in Order to Serve
the Construction of Socialism, by A. Mu-ti, 3 pp.

CHINESE, np, Jen-min Jih-pao, 9 Apr 1960, p 20.

JPRS 6165

FE - China

Econ

Dec 60

133,679

The Degradation and Regeneration of Chloroplast-
Fixing Matter in Chlorella, by H. G. Arch.

GERMAN, per, Arch Mikrobiol, Vol XIX, pp 166-172,
1953.

INSDOC-1899

Sci

Aug 58

71,109

Procedures as Supplies of Foodstuff, by H. G. Arch.
#GERMAN, per, Kosmos, Vol LI, 1955, pp 264-268.

INSDOC-1895

Sci

Aug 58

71,087

The Green Algae *Chlorella* as Foodstuff, by H. G.
Asch. /

GERMAN, Per, Kosmos, Vol LI, 1955, pp 352-355.

INSDOC-T1904

Sci

Jul 59

91,366

Epidemic Unspecific Pericarditis, by Dr.
Aagaard, Sigurd Eskjaer Jensen, 12 pp.

DANISH, por, Nordisk Medicin, Vol XLVIII,
No 41, 10 Oct 1952, pp 1409-1411.

NIH 7-55 14

Sci - Med

Sep 58

73,333

H-2479

(DD-2050)

The Economy of Greenland, by Aage Jørgensen, 10 pp.

GERMAN, per, Geographische Rundschau, Vol. X, No. 1
Braunschweig, GHP 1950, pp 348-353.

JPRS L-1655-D

NORSE - Greenland (Denmark)

Econ

Geog

Jun 59

88,385

Aall, Amathon.
CONCERNING THE CRITERION OF DOUBLE IMAGES
IN DEPTH VISION: BATHOSCOPIC INVESTIGATIONS
(Über den Massstab beim Tiefensehen in Doppelbildern:
Bathoskopische Untersuchungen). [1961] [91p] 54 refs.
Order from SLA \$8.60
TT-61-14100

Trans. of [Zeitschrift für Psychologie] and
Physiologie der Sinnesorgane]. Abt. I: [Zeitschrift
für Psychologie] (Germany) 1908, v. 49, p. 108-127,
161-205.

(Behavioral Sciences--Psychology, TT, v. 12, no. 3)

TT-61-14100

I. Aall, A.
II. Title: Bathoscopic...

85313

Office of Technical Services

Aalio, E. A.
THE EFFECT OF HIGHLY BEATEN BIRCH PULP
FRACTION ON THE PROPERTIES OF KRAFT
PAPER. [1962] 6p. (figs. tables [refs.] omitted).
Order from SLA \$1.10 63-10490

Trans. of Paperi ja Puu (Finland) 1962, v. 44, no. 4a,
p. 217-222.

DESCRIPTORS: *Wood pulp, *Paper, Sulfate pulp.

(Materials--Paper, TT, v. 10, no. 2)

63-10490

1. Title: Beating
1. Aalio, E. A.

Office of Technical Services

Finland and the Common Markets, by Aimo Aaltanen,
7 pp.

FINNISH, np, Kansan Uutiset, No 268, 4 Oct 1962,
p 4.

JPRS 16013

W&A - Finland
Pol
Nov 62

2.7, 590

(DC-3801)

Finnish CP Leader Aaltonen Sees Tide to the Left,
by Aimo Aaltonen, 5 pp.

FINNISH, np, Kansan Uutiset, 3 May 1962, p 4.

JPRS 13856

NoEur - Finland
Pol
May 62

196,160

(LC-3801)

Finnish Communist Leader on the Dangers of
Alliances With Capitalists, by Aimo Aaltonen,
4 pp.

FINNISH, pp, Kansan Uutiset, 4 Feb 1962, p 4.

JPRS 12780

MoBur - Finland

Pol

Mar 62

³
182,927

(DC-3801/8).

Preparation for 12th Party Congress Discussed by
Chairman of the Finnish Communist Party (Struggle
Against Power of Big Capital), by Aimo Aaltonen,
4 pp.

FINNISH, per (Communist), Kommunisti, Vol XVI, No 1,
1960, Helsinki, pp 3-5.

JPRS 3151

MoSur - Finland
Pol
Apr 60

112,904

Tampere's Residential Construction, by J. Anttonen,
8 pp.

FINNISH, per, Rakennustaito, Vol LIV, 1959,
pp 372-374, 387. (Call No. TH R36)

Army Map Service

WMR - Tampere
Econ
12 Mar 63

224,793

(2500-D/1)

The Role of Jurists in Preventing Infractions, by
G. Aanei, 17 pp.

RUMANIAN, per, Justitia Noua, Vol XIV, No 5,
Bucharest, 1958, pp 773-785.

JPRS 556-D

EEur - Romania
Soc
Mar 59

82, 298

62-10271

Aarflot, Harald.

A NEW METHOD FOR SEPARATING LIGNO-SUL-
PHONIC ACIDS. [1961] 6p.
Order from OTS or SLA \$1.10

62-10271

Trans. of Norwegian patent 93100, KL 55b -3¹⁰, Int.
KL. D21c, by Arthur C. Trask Co. (USA) [1958?].

DESCRIPTORS: Black liquor, *Lignin, *Sulfonic acids,
Acids, Separation, Leather, Ammonium radicals,
Hydroxides, Chemical reactions.

A method is proposed for separating lignosulphonic
acids such as high molecular weight alpha-lignosul-
phonic acids from an aqueous solution containing these
acids, such as sulphite waste liquor containing sugars.
The method is characterized by treating the liquid in
question with tanned leather for a sufficient time that
the acids in question are chemically bound to the
(Engineering--Chemical, TT, v. 7, no. 10) (over)

I. Aarflot, H.
II. Patent (Norway) 93 100

208346

Office of Technical Services

Weight for Trouser Legs, by Audun Aarseth, L. P.

NORWEGIAN, Patent No 87,650.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Jan 59

79,924

Telephoto at the Post and Telegraph System, by
Inspector Onni Aari.

FINNISH, per, Viestimies, No 1, 1953.

SCIA Tr 742

Sci - Electronics

43,878

Cleavage of Ether Oxygen Bonds in the Kerogen of
Esthonian Bituminous Shale, by A. Ya. Aarna, E. T.
Lippmaa, 4 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXX, No 2, 1957,
pp 312-314.

Consultants Bureau

Sci - Chem

Jul 58

67,036

The Properties of Thermobitumen (Pyrolytic Bitumen) Obtained From Baltic Bituminous Shale, by
A. Ya. Aarna, K. A. Kask, 4 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol. XXIX, No 5,
May 1956, pp 764-767.

CONSULTANTS BUREAU

Sci - Chem
Feb 57 CTS

44,248

The Dynamics of the Production of Volatile
Substances in Thermal Decomposition of Oil
Shale, by A. Ya. Aarna, 11 pp.

RUSSIAN, per, Trudy Politekh Inst Tallinn,
Ser A. No 63, 1955, pp 65-81.

ATS-71N39R

ATC/RJ-2480

203,533

Sci

Jun 62

Kinetics of ~~XXXX~~ the Thermal Decomposition
of Baltic Bituminous Shale, by A. Ya. Aarna,
4 pp.

~~Full text~~

RUSSIAN, no per, Zhur Prikl Khim, Vol XXIV, No. 6,
1956, pp 606-609.

Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41,630

Structure of the Carbon Skeleton of Estonian
Shale Kerogen, by A. Ya. Aarna, E. T. Lippmayer,
8 pp.

RUSSIAN, per, Zhur Prii Khim, Vol. XXX, No 3,
1957, pp 419-425.

Com Bu

Sci - Chem
Aug 58

69, 475

Investigation of Iron Precipitation in Podzolic Soils,
by E. Aarnio,

GERMAN, per, Intern Mitt Bodenkunde, Vol. III, 1913,
pp 131-140.

CSIRO 3274

Sci
Apr 59

84,424

Operating Experience With a Test Plant for the
Removal of Sulphur Dioxide From Flue Gases,
by A. G. Aaronov. USCL 9 pp.

RUSSIAN, per, unknown. 1956.?

DIER LIU (loan) M.450

Sci - Engr
Aug 59

94, 84' 8

Aas-Jakobsen.
BUCKLING: REPORT OF COMITÉ EUROPÉEN DU
BETON, COMMITTEE NO. 8 (MEETING NO. 5)
VIENNA, APR 59. [1960] [28]p.
Order from SLA \$2.60

60-14282

Trans. of Comité Européen du Béton [Paris]. Bulletin
d'Information (France) 1959, no. 17.

DESCRIPTORS: Buckling, *Failure (Mechanics),
*Deformation, Rupture, Load distribution, Analysis,
Tests, Numerical methods and procedures, Beams
(Structural).

Contents:
Committee no. 8, "buckling"
Proposed method of buckling analysis
Interpretation of 356 tests of eccentric compression
and of 143 tests of buckling.

(Engineering--Civil, TT, v. 9, no. 12)

60-14282

I. Aas-Jakobsen,
II. Title: Comité...

AL 68987

Office of Technical Services

Report on a Study of the Economics of Nuclear-¹⁸
cial Vessels Propelled by Nuclear Energy,
by Hans-Livar Aas.
GERMAN, per, VDI Zeit, Vol CVI, No 52,
1964, pp 1611-1616, 2261661
AEC-Tr-6626

Aas, Hans-Livar

EE-Germany
Hcon
Jan 66

204,186

The Food of the Red Breasted Merganser in
Fresh Water, by Per Aass, 7 pp.

NORWEGIAN, per, Norg Jeger-og Fisk Forb,
Vol LXXXV, No 1, 1956, pp 8-14.

Dept of Interior
Biol Lab of the Bureau
of Commercial Fisheries
Seattle, Washington

Sci - Biol

191,269

Apr 62

New Method for Determining the Rate of Flow in
Natural or Artificial Streams; Method of Relative
Dilution, by J. Aasted, R. Soguen. UNCLASSIFIED

GERMAN, per, Tekn Ugebl, Vol XXIX, 1928,
pp 283-286.

DSIR/31643/CT

Sep 58

73, 851

Evolution of Element Migration During Geologic
Time, by A. A. Amukov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog,
No 5, 1961,

AOI

Sci

Nov 62

217,953

A Portable Neutron Generating Tube Using Ion
Acceleration, by E. A. Ab, G. M. Andrianov, R. I.
Plotnikov, 3 pp.

RUSSIAN, per, Prihory i Tekh Eksp, No 1, 1961,
p 129-. 9093623

AEC UCHI Tr-704

Sci - Phys, E Chem
Dec 61

177, 443

The Sorption of Hydrogen by Titanium and
Zirconium at Low Pressures, by E. A. Ab, R. I.
Plotnikov, L. A. Khutsishvily, 5 p.

RUSSIAN, per, Zhur Tekh. Fiz, Vol XXIX, No 9,
1959, pp 1146-1151.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 9

Sci
Apr 60

112, 411

Epidemiological Investigation of Infective Hepatitis
in Bucharest, by A. Kalomfiresku, R. Ababey, T.
Olaryu, S. Bibery, 4 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiol,
Vol XXIX, No 12, 1958, pp 55-58.

FF

Oct 59

99,169

(NY-6330)

Rumania: Reports Delivered at the Scientific
Session Marking the 100th Anniversary of the L. Cu
University in Iasi, October 1960, by V. Ababi,
7 pp.

RUMANIAN, per, Revista de Chimie, Vol II, No 12,
1960, pp 688-690.

JPRS 9463

EEur - Rumania

157, 095

Soc
Jul 61

(NY-5891.)

The Contemporary Level of Automation in the
Nonferrous Metallurgical Industries, by I. V.
Abramov, I. K. Bronshteyn, A. K. Abadash'yan,
33 pp.

RUSSIAN, bk, Avtomatizatsiya Proizvodstvennykh
Protsessov v Chernoy i Tsvetnoy Metallurgii,
1959, pp 77-106.

JPRS 9054

Sci - Min/Metals

150,770

May 61

Determination of the Intrinsic Viscosity of a
Linear High Polymer from its Specific Viscosity
in Solution, by Abadie-Maumert, Francois-A, 3 p.

FRENCH, per, Comptes Rendus, 1956, Vol CCXLIII,
No 17, pp 1208-1209.

BIA 59-15933

Sci
Dec 59
Vol 2, No 6

104, 115

X-3000

(DC-2800/3).

Survivor Cadets Do Not Have to Be Fine Gentlemen,
by Col A. Abadshah, Lt Col V. Lukanin, 5 pp.

RUSSIAN, np, Krasnaya Zvezda, 11 Feb 1959.

JPRS-875-D

USSR

Mil

Aug 59

94, 755

Errors in Checking Linearity of Large Plates,
by K. I. Abadzi, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 2, 1961,
pp 3-5.

ISA

Sci

Feb 62

184.357

Report by Ivan Abadzhiev, first secretary of
Central Committee of Dimitrov Communist Youth
Union, at Tenth Komsomol Congress

Sofia, Rabotnichesko Delo, 26 April 1963

Bulgaria

Daily Report
USSR & East Europe
No 87, 3 May 63

(DC-2500)

FIFTY YEARS OF DEVOTED AND SELFLESS AID TO THE
PARTY, BY IVAN ABADZHIY, 13 PP.

BULGARIAN, PER, NOVO VREME, NO 8, 1962, PP 42-51.

JPRS 15225

EEUR - BULGARIAN

POL

SEP 62

210,090

From the Nord 2501 to the Transall C-160
by Major Aboufard, 12 pp.
FRENCH, per, L'Arsee No 29, 1963,
pp 31-33.

ACSI I-7642

ID 220402ES63

Fstc 381-TLS-373 *Foup*
aboufard

Sci-

Oct 65

291,340

Sequence of Free Radical Reactions in Mechanical
Action on Protein Molecules, by G. V. Abagyan,
P. Ya Butyagin.

RUSSIAN, per, Doklady A.N. Vol 154, No 6, 1964,
pp 7-1444
GB 75/ T 119

G. V. ABAGYAN

Sci -
Aug 67

336,5011

Sequence of Free-Radical Reactions During Mechanical
Treatment of Protein Molecules, by G. V. Abagyan,
P. Yu. Butyagin, 5 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Biophysics,
Vol CLIV, No 6, 1964, pp 1444-1448.

CB

May 65

280,279

77
Group Constants For designing of
Nuclear Reactors, by L. P. Abagyan,
N. G. Bazanyants, et al, 145 pp.
RUSSIAN, bk. Grupovyye konstanty
Oliva Mascheta Yadernykh Reaktorov,
Moskva, 1964, pp 1-135. 9697192-4
FTG-MT-68-45

(CB (Summer 1964)
151 pp

L. P. Abagyan

Sci-Nuci Sci
Jun 65

282,21130

116
Structure of the Gap Conduction Band, by
S. A. Abagyan and V. K. Supashiev,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLVI,
No 4, 1964, pp 763-765.
ATS RJ-4677

S. A. Abagyan

Sci-Rhys
Apr 67

521,534

Process and Apparatus for Smelting and Refining of
Raw Materials Containing Oxides Difficult to Reduce,
by L. Abai

HUNGARIAN, patent No 116 341, Issued 15 May 1937.

Brutcher Tr No 463

\$3.00

Scientific - Min/Metals

12,391

CHEMICAL MACHINE-BUILDING IN THE Leningrad Area, by
G. ABALIN, 10 pp.

RUSSIAN, MP, Leningradskaya Pravda, 13 Nov 65.

JPRS 19865

USSR
ECON
JUL 63

235,158

The Theory of the Magnetic Susceptibility of the
Polaron, by Dzh. I. Abakarov, Yu. M. Seiydov, 4 pp.

RUSSIAN, *ibid.*, Fiz Tverdogo Tela, Vol II, No 5, 1960,
pp 2264-2267.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

Apr 61

144,535

Problem of Geological Interpretation of the Regional
Gravitational Field of the Transcaucasian Lowland,
by M. S. Abakelia.

RUSSIAN, bk, Problema Geologicheskoy Interpretatsii
Regional'nogo Gravitatsionnogo Polya Zakavkazskoy
Nizmennosti.

ACIC

Sci - Earth Sci & Astron
2Jan 64

246,301

The Problem of the Kyurdzhir Gravity Ridge in
Transcaucasia, by M. S. Abakelia.

RUSSIAN, per, Trudy Tbilisskogo Geofiz Inst, Ak Nauk
SSSR, Gruzinskiy Filial, Vol X, 1947, pp 125-191.

ASIC

Sci - Geophys

Oct 62

215,893

TT-64-13367

Abakelya, M. S.
PROBLEM OF GEOLOGICAL INTERPRETATION ON
THE REGIONAL GRAVITATIONAL FIELD OF THE
TRANSCAUCASIAN LOWLAND (Problema Geologicheskoi
Interpretatsii Regional'nogo Gravitatsionnogo Polya
Zakavkazskoi Nizmennosti)
D. Shaikashvili, tr. Sep/Oct 63 [19p] 20refs
ACIC TC-697.
Order from OTS, SLA, or ETC \$2.60 TT-64-13367

Trans. of Akademiya Nauk Gruzinskoi SSSR, Tiflis.
Institut Geofiziki. Trudy. 1955, v. 14, p. 219-228.

DESCRIPTORS: *Geophysics, *Gravity, Gravity
anomalies, Gravimeters, Measurement, Analysis,
Geology.

(Earth Sciences--Geodesy, TT, v. 11, no. 9)

I. Abakelya, M. S.
II. ACIC-TC-697
III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

Office of Technical Services

Zonal Circumspection, by Maj B. Abakumov, 7 pp.
UNCLASSIFIED

RUSSIAN, per, Vest Voz Flota, No 11, 1953, pp 35-38,
Encl to AFOIN-1A1-107-55. CIA D 138270

AF 645519

USSR

Military - Aviation

22,314
Sci-Aeronautics 66/Mar 1955

(NY 3916)

A Direct Current Voltage Transistor Converter
for the Power Supply of a DKZ Dose Meter, by
B. M. Abakumov, 3 pp.

RUSSIAN, per, Med Radiolog, Vol V, No 1, 1960.

JPRS 5030

Sci

Aug 60

121,685

Seasonal Races Among Anadromous Fishes, by V. A.
Abakumov.

RUSSIAN, per, Voprosy Ikhtologii, No 17, 1961,
pp 179-190.

Enkharis G. B. Riley Dept of Interior
East Station QH301 C273 No 353

R.C. ... 100

... 191,500

Sci - Biol

Apr 62

7
Some Problems Related to Determining a Rational
Intensity of Fishing (Paper No. 6 in "Collection
of Papers on Methods of Estimating Stocks and
Making Catch Predictions of Commercial Fishes",

by V. A. Abakumov,

RUSSIAN, per. Trudy Vsesoyuznogo Nauchno-
Issledovatel'skogo Instituta Rybnogo Khoz-
yaystva i Chlenovskii (VNIIR), Vol. 30,
1964, pp 179-192.

Dept of Interior

Fish and Wildlife Service

HCF, Bureau of Foreign Fisheries

USSR

Recd
NOV 67

ABAKUMOV, V. A.

345.494

Abakumov, V. A.

THE DAMAGE DONE BY LAMPREYS TO FISH
STOCKS (Vred, Nanosimyl Minogami Rybnym
Zapasam) tr. by W. E. Ricker. 1960, 2p. 1 ref.
FRBC Trans. Series no. 274.
Order from NRCC m\$1.00, ph\$1.50 NRCC C-3622

Trans. of Rybnoye Khozyaystvo (USSR) 1959, v. 35,
no. 4, p. 32-33.

DESCRIPTORS: *Fisheries, *Lampreys, *Parasites,
Injuries.

(Biological Sciences--Zoology, TT, v. 6, no. 1)

61-22470

I. Abakumov, V. A.
II. FRBC Trans-274
III. NRCC C-3622
IV. Fisheries Research
Board of Canada

Office of Technical Services

ABALAKOV, V. M.Periodical, Fizkultura i Sport, Moscow, 1950Table of Contents,
Osnovy AlpinizmaSociological-Sport^{or}

USSR

A3

Russian

OQMG Tr, QMT-19

UNCLASSIFIED

Nov 1950 CTS

Osnovy Alpinizma, by V.
M. Abalakov, Fizikultura i
 Sport, Moscow, 1950

(a) Soviet Mountaineering and Its Problems;
 (b) Brief Review of the High-Mountain Regions
 of the World; (c) Weather in the Mountains
 (d) Equipment; Clothing, Personal Equipment
 Group Equipment; (e) Principles of Rescue Service
 (f) Norms and Requirements for Badge; (g)
 Composition and Calorie Content of the Basic
 Products for Expeditions, by V. M. Abalakov.

Geographic-Mountain
 Climbing

Russian, Osnovy Alpinizma,
 Moscow, 1950, OQMG Tr, QMT-26
 UNCLASSIFIED Dec CTS 1950

A 2

13

(NY-3913)

Investigation of the Iodide Process for Producing Zirconium, Employing Zirconium Carbide as Raw Material, by A. I. Yevstuyukhin, I. P. Barinov, D. D. Abanin, 7 pp.

RUSSIAN, bk, Metallurgiya i Metalloredeniye Chistykh Metallov, No 1, 1959, pp 73-83.

JPAS 5145

Sci - Min/Metals

Aug 60

124, 142

(SF-1973)

Analysis of Indexes on Work in Which Calculating
Machines Are Used, by A. Abanina, 4 pp.

RUSSIAN, per, Byul Nauch Informatsii Trud i
Zarebotnay Plata, No 3, 1961, pp 22-24.

JPRS 10488

USSR

171, 989

Econ

Oct 61

Functional Lesions of the Heart in Patients With
Lung Cancer, As Seen on the Kymograph, by E. E.
Abarbanel', 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 9,
1959, pp 274-279.

PP

Sci
Aug 60

124,591

Dynamic Functional Changes in the Lung After
Pneumectomy Under Various Forms of Anaesthesia,
by E. E. Abarbanel, I. P. Kuznetsova, 11 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 10,
1959, pp 416-424.

PP

Sci

Aug 60

124, 275

Radiological study of complications following
pneumonectomy, by Ye. E. Abarbanel', 10 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII, No 3, 1961.

Royer & Rogar

Sci
Feb 62

³
188, 978

The X-Ray Diagnosis of Intrathoracic Lymph Node
Metastases in Lung Cancer, by E. E. Abarbanel,
S. Ya Mamorshetin, 5 pp.

RUSSIAN, per, Voprosy Onkologii, Vol III, No 6,
1957, pp 719-723.

Pergamon Inst

Sci - Med
Jan 59

78,325

Mongolian Cultural Revolution, by S. Abardzed.

MONGOLIAN, mp, Unen, 14 Jul 1956, Ulan Bator.

CIA/FDD Sum 1097

FE - Mongolia
Economic

39,517

WIR (121)

Quantum mechanical description of F-centers in
alkali halide crystals, by I. V. Abarenkov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol
XXII, No 11, 1958, pp 1320-1323.

Columbia Tech

Sci

Jan 60

106,833

Approximate Wave Functions for Free Ions and Ions in
a Crystal, by M. I. Petrashen', I. V. Abarenkov, N.
N. Kristofel', pp 4 pp.

RUSSIAN, per, Optika i Spektroskopia, Vol IX, No 4,
Oct 1960, pp 527-29.

Interntl Phys Index
Phys Express
Vol III, No 4

Sci

Mar 61

141, 7444

Calculation of the Optical Properties of Small-
Radius Electronic Centers in Ionic Crystals,
by I. V. Abarenkov, N. N. Kristofel', M. I.
Petrashen, 3 pp.

RUSSIAN, per, Optika i Spektro, Vol X, No 4
1961, pp 487-492.

OSA

OTS 61-19926

764, 204

Sci

Aug 61

Optical Transitions in U-Centers in NaCl Crystals,
by A. A. Kiselev, I. V. Abarenkov, 3 pp

RUSSIAN, per, Optika i Spektro, Vol IX, No 6,
1960, pp 765-771

CSA

Sci
May 61

150,982

Investigation of the Field Strength of Television
Transmitters Beyond the Line of Sight, by
Ch. Ts. Taydyrov, V. N. Abarykov, 7 pp.

RUSSIAN, per, Elektrosvyaz', No 2, 1963.

~~RUSS-~~

AIEEE

Sci -
Nov 63

241,773

(SF-1878)

TWENTH-FIRST SCIENTIFIC SESSION OF THE UKRAINIAN
SCIENTIFIC RESEARCH PSYCHONEUROLOGICAL
INSTITUTE, BY A. L. ABASHEV-KONSTANTINOVSKIY,
5 PP.

RUSSIAN, PER, VRACHEBNOYE DELO, NO 8, 1961.

JPRS 13006

SCI - MED
MAR 62

187,904

(DC-4465)

Characteristics of the Brucellar Bacteriophage
Isolated at the Tbilisi Scientific-Research
Institute of Vaccines and Sera, by M. Z.
Popkhadze, T. G. Abashidze, 4 pp.

RUSSIAN, per, Sbornik Trudov Mezhdunarodnoy
Konferentsii--Bakteriologii, Vol V, 1955,
pp 321-325.

JPRS 6113

129,514

Sci - Med
Oct 60

ACTIVITIES OF SPECULATORS, BY I. ADAMOVICH, 7 PP

RUSSIAN, NP, ENIG GAZETA, NO 27, PP 40-41.

JPRS 20670

USSR
ECON
AUG 63

838,841

Technology of the Production of Tungsten
and Molybdenum, by G. I. Abashin,
G. M. Pogosyan, 79 pp.

RUSSIAN, bk, Tekhnologiya Polucheniya
Vol'frama i Molibdena, 1960, pp 6-14;
107-140; 144-153; 222-230. 9671635

FTD MCL-1048/1

Sci - Min/Metal

174, 753

28 Nov 61

The Air-Tight Closed System Approved in 1948,
by A. A. Abasov, Yu. P. Burdin, 3 pp.

RUSSIAN, monogram, Eksploatatsiya ob yektov
neftegermetizatsiy, 1953, pp 9-13, Encl to
Report No IR-1146-55, 24 Oct 1955, CIA D 356453

(RFOIN III)

AF 702387

34,023

Scientific - Fuels

USSR

Economic

May 56 CTS/DEX

Experience of Treatment by Radioactive Phosphorus
of Patients with Erythraemia, Chronic Leucosa, Bone
Metastases of Carcinoma, Myeloma and Lymphogranulomatosis
by E. T. Adasov, 4 pp.

RUSSIAN, per, Problemy Gematologii i Perelivniiya
Krovi, Vol IV, no 5, 1959, pp 45-47

Pergamon Press

Sci
62

Feb 60

108, 121

Experience in the Use of Validol During Radiation
Sickness Caused by X-Ray Therapy, by I. T. Abazov,
Sh. M. Raybutov, 2 pp. UNCLASSIFIED

RUSSIAN, biko per, Vest Rentgenolog i Radiolog, No 4,
Moscow, Jul/Aug 1957, Moscow, pp 71, 72.

US JPRS/NTL-138

Sci - Medicine
Apr 58

601, 44/4.

Condition of the Peripheral Blood in Bone
Metastases of Carcinoma, by I. T. Abasov,
D. L. Rozin, 7 pp.

RUSSIAN, per, Problemy Geratologii i Perelivaniya
Krovi, Vol IV, No 8, 1959, pp 52-56.

Pergamon Press

Sci

Apr 60

113,748

63-23014

Abasov, I. T.
STUDIES OF THE EXCRETORY FUNCTION OF THE
LIVER IN VARIOUS DISEASES WITH THE AID OF
BROMSULFALEIN (BSP). [1963] [19]p. 57 refs.
FASEB manuscript no. S296-2.
Order from OTS or SLA \$1.60

63-23014

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 9, p. 121-129.

DESCRIPTORS: Excretion, Liver, Diseases, *Liver
function tests, Dyes, *Sulfobromophthalein sodium,
*Diagnostic agents.

(Biological Sciences--Pathology, TT, v. 10, no. 7)

- I. Abasov, I. T.
- II. FASEB S-296-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

A247611

Office of Technical Services

Erythropoiesis in Radiation Disease Combined with
Burn, by I. T. Abasov, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol ~~XLII~~ XLIII,
No 7, 1957, pp 35-36.

Consultants Bureau.

Sci - Med

Jun 58

65,431

61-12302

Abasov, M. T., Dzhalilov, K. N., and
Semenova, I. I.
FLOW OF FLUID TO A WELL WITH A CLOGGED
SCREEN IN A NONHOMOGENEOUS FORMATION.
[1960] 5p.
Order from ATS \$7.50 ATS-07M43R

Trans. of Akad[emiya] Nauk Azerbaydzhan[s koy] SSR
[Baku]. Doklady, 1960, v. 16, no. 2, p. 127-131.

1. Fluid flow--Physical factors
2. Well drilling
3. Rock--Properties
- I. Abasov, M. T.
- II. Dzhalilov, K. N.
- III. Semenova, I. I.
- IV. ATS-07M43R
- V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

(Earth Sciences--Geology, TT, v. 5, no. 6)

Abasov, M. T., Alekperov, S. I. and others.
FLOW OF FLUID UNDER ELASTIC DRIVE. [1962]
6p.

Order from ATS \$8.20

ATS-45N58R

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii.
Neft' i Gaz (USSR) 1961, v. 4, no. 8, p. 45-50.

DESCRIPTORS: *Fluid flow, *Elasticity.

(Mechanics--Hydrodynamics, TT, v. 8, no. 4)

62-17148

- I. Abasov, M. T.
- II. Alekperov, S. I.
- III. ATS-45N58R
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

ATS-RJ-3463

0222051

Office of Technical Services

Time-Temperature Dependence of the Strength
of Polymer Fibres, by S. N. Zhurkov,
S. A. Abasov.

RUSSIAN, per, Vysokomol Soedin, Vol III, No 3,
1961, pp 441-449.

TIL/T 5259

181.296

Sci - Phys

Jan 62

The Intracavitary Use of Sarcosine and ThioTEPA
in Malignant Ovarian Tumours, by A.T. Abassov,
8 pp

RUSSIAN, per. Voprosy Onkol, Vol VI, No 4,
1960, pp 23-30

PP

Sci
Jan 61

135,112

50
Socialist Union Intervenes in Quarna District
Wheat Problem, by Salamal Al Abasy, 7 PP.
ARABIC, np, al-Jumhuriyyah, 3 Apr 1967, p. 7.
JPRS 40824

Salamal Al Abasy

UAR
Soc
July 67

329,693

A New Instrument for Measuring the Heat
Conductivity of Liquids and Vapors at High
Temperatures and Pressures, by A. K. Abas-Bade,
7 pp.

RUSSIAN, per, Dok Ak Nauk Azerbaydzhan SSR.
Vol III, 1947, pp 3-7

AEC Tr 3796

Sci - Engr

Oct 59

99,535

Content of the Physics Courts in the Secondary
School, by A. H. Abas-Zade, 1 p.

K.

RUSSIAN, per, Sovetskaya Pedagogika, No 12, 1959,
pp 46-47.

International Arts and Sci Press
Soviet Educatoin
Vol II, No 4

USSR - Soc
Apr 60

The Law of Thermal Conductivity of Liquids and
Vapors, by A. K. Arsenov, 11 pp.

RUSSIAN, per, Zhur Zhapor i Teoret Fiz, Vol XXIII,
No 1(7), 1952, pp 60-67.

PDD K-4115

Royan and Roger, Inc
AEC-T-3789

Sci - Phys

Feb 60

108,782

Investigations of the Heat Conductivity of Some
Organic Compounds in the Critical Region, by A. K.
Abas-Zade, 8 pp.

RUSSIAN, Dok Ak Nauk SSSR, Vol 68, No 4, 1949,
pp 665-669.

8 Sci Museum No 51/2948

Scientific - DEX

US-4-5 Ca-1
EURATOM

ALL: AIC T1116
Also DRB-TT-129

TT-129

A4

2 June 1950